



Dart Aerospace Ltd.  
1270 Aberdeen St  
Hawkesbury, ON  
K6A 1K7  
Canada

Tel (613) 632-5200  
Fax 613 632-5246

**D044-662-013**  
**Job Sheet 194154-A**



**Part No:** D044-662-013

**Job Qty:** 1 pcs

**Part Name:** R44 Bearpaws - Large



**Part Weight:** 0 lbs

**Status:** Scheduled

**Priority:** Medium

**Job Created:** 6/18/19

**Job Tracking No:**

**Due Date:** 5/16/19

**Created By:** Linda Lacelle

**Type:** SOLD

**Description:**

**Note:** DWG REV E IPP Rev:A New Issue 07-01-30 JLM IPP Rev:B As per IIN 044-662 REV D 07-03-28 JLM

**Ship Via:**

### Bill of Materials

### Job Routing

| Op No | Operation              | Qty   | Start Date | Due Date | Standard  |         | Workcenter/Supplier   |           | JUN 18 2019 |
|-------|------------------------|-------|------------|----------|-----------|---------|-----------------------|-----------|-------------|
|       |                        |       |            |          | Setup Hrs | Run Hrs | Workcenter / Supplier | Lead Time |             |
| 110   | Packaging 1 - Pick Kit | 1 pcs |            | 5/16/19  | 0.00      | 0.00    | Packaging 1 - 1       |           |             |
|       |                        |       |            |          |           |         | Packaging 1 - 2       |           |             |
|       |                        |       |            |          |           |         | Packaging 1 - 3       |           |             |
|       |                        |       |            |          |           |         | Packaging 1 - 4       |           |             |
|       |                        |       |            |          |           |         | Packaging 1 - 5       |           |             |
|       |                        |       |            |          |           |         | Packaging 1 - 6       |           |             |
|       |                        |       |            |          |           |         | Packaging 1 - 7       |           |             |
|       |                        |       |            |          |           |         | Packaging 1 - 8       |           |             |
|       |                        |       |            |          |           |         | Packaging 1 - 9       |           |             |
|       |                        |       |            |          |           |         | Packaging 1 - 10      |           |             |
|       |                        |       |            |          |           |         | Packaging 1 - 11      |           |             |
|       |                        |       |            |          |           |         | Packaging 1 - 12      |           |             |
|       |                        |       |            |          |           |         | Packaging 1 - 13      |           |             |
|       |                        |       |            |          |           |         | Packaging 1 - 14      |           |             |
|       |                        |       |            |          |           |         | Packaging 1 - 15      |           |             |
|       |                        |       |            |          |           |         | Packaging 1 - 16      |           |             |
|       |                        |       |            |          |           |         | Packaging 1 - 17      |           |             |
|       |                        |       |            |          |           |         | Packaging 1 - 18      |           |             |
|       |                        |       |            |          |           |         | Packaging 1 - 19      |           |             |
|       |                        |       |            |          |           |         | Packaging 1 - 20      |           |             |
|       |                        |       |            |          |           |         | Packaging 1 - 21      |           |             |
|       |                        |       |            |          |           |         | Packaging 1 - 22      |           |             |
|       |                        |       |            |          |           |         | Packaging 1 - 23      |           |             |
|       |                        |       |            |          |           |         | Packaging 1 - 24      |           |             |
|       |                        |       |            |          |           |         | Packaging 1 - 25      |           |             |
|       |                        |       |            |          |           |         | Packaging 1 - 26      |           |             |
|       |                        |       |            |          |           |         | Packaging 1 - 27      |           |             |
|       |                        |       |            |          |           |         | Packaging 1 - 28      |           |             |
|       |                        |       |            |          |           |         | Packaging 1 - 29      |           |             |
|       |                        |       |            |          |           |         | Packaging 1 - 30      |           |             |
|       |                        |       |            |          |           |         | Packaging 1 - 31      |           |             |

|                                 |       |         |           |                        |       |
|---------------------------------|-------|---------|-----------|------------------------|-------|
| 120 QC 4                        | 1 pcs | 5/16/19 | 0.00 0.00 | Packaging 1 - 32       |       |
|                                 |       |         |           | Packaging 1 - 33       |       |
|                                 |       |         |           | Packaging 1 - 34       |       |
|                                 |       |         |           | Packaging 1 - 35       |       |
|                                 |       |         |           | Packaging 1 - 36       |       |
|                                 |       |         |           | QC 4 - 28              |       |
|                                 |       |         |           | QC 4 - 58              |       |
|                                 |       |         |           | QC 4 - 69              |       |
|                                 |       |         |           | QC 4 - 9               |       |
|                                 |       |         |           | QC 4 - 46              |       |
|                                 |       |         |           | QC 4 - 68              |       |
|                                 |       |         |           |                        |       |
| 130 Packaging 3-1 - Stock - B4B | 1 pcs | 5/16/19 | 0.00 0.00 | Packaging 3 - 1 - B4B  |       |
|                                 |       |         |           | Packaging 3 - 2 - B4B  |       |
|                                 |       |         |           | Packaging 3 - 3 - B4B  |       |
|                                 |       |         |           | Packaging 3 - 4 - B4B  |       |
|                                 |       |         |           | Packaging 3 - 5 - B4B  |       |
|                                 |       |         |           | Packaging 3 - 6 - B4B  |       |
|                                 |       |         |           | Packaging 3 - 7 - B4B  |       |
|                                 |       |         |           | Packaging 3 - 8 - B4B  |       |
|                                 |       |         |           | Packaging 3 - 9 - B4B  |       |
|                                 |       |         |           | Packaging 3 - 10 - B4B |       |
|                                 |       |         |           | Packaging 3 - 11 - B4B |       |
|                                 |       |         |           | Packaging 3 - 12 - B4B |       |
|                                 |       |         |           | Packaging 3 - 13 - B4B |       |
|                                 |       |         |           | Packaging 3 - 14 - B4B |       |
|                                 |       |         |           | Packaging 3 - 15 - B4B |       |
|                                 |       |         |           | Packaging 3 - 16 - B4B |       |
|                                 |       |         |           | Packaging 3 - 17 - B4B |       |
|                                 |       |         |           | Packaging 3 - 18 - B4B |       |
|                                 |       |         |           | Packaging 3 - 19 - B4B |       |
|                                 |       |         |           | Packaging 3 - 20 - B4B |       |
|                                 |       |         |           | Packaging 3 - 21 - B4B |       |
|                                 |       |         |           | Packaging 3 - 22 - B4B |       |
|                                 |       |         |           | Packaging 3 - 23 - B4B |       |
|                                 |       |         |           | Packaging 3 - 24 - B4B |       |
|                                 |       |         |           | Packaging 3 - 25 - B4B |       |
|                                 |       |         |           | Packaging 3 - 26 - B4B |       |
|                                 |       |         |           | Packaging 3 - 27 - B4B |       |
|                                 |       |         |           | Packaging 3 - 28 - B4B |       |
|                                 |       |         |           | Packaging 3 - 29 - B4B |       |
|                                 |       |         |           | Packaging 3 - 30 - B4B |       |
|                                 |       |         |           | Packaging 3 - 31 - B4B |       |
|                                 |       |         |           | Packaging 3 - 32 - B4B |       |
|                                 |       |         |           | Packaging 3 - 33 - B4B |       |
|                                 |       |         |           | Packaging 3 - 34 - B4B |       |
|                                 |       |         |           | Packaging 3 - 35 - B4B |       |
|                                 |       |         |           | Packaging 3 - 36 - B4B |       |
|                                 |       |         |           | 135 DC - 1 - B4B       | 1 pcs |
| DC - 2 - B4B                    |       |         |           |                        |       |
| 140 QC 21 - FG                  | 1 pcs | 5/16/19 | 0.00 0.00 | QC 21 - FG - 21        |       |
|                                 |       |         |           | QC 21 - FG - 70        |       |
|                                 |       |         |           | QC 21 - SA - 53        |       |

DAS  
78  
9-89

6107 0 7 ADN

DAS  
78  
9-89

NOV 2 0 2019

DAS  
21  
9-89

NOV 2 0 2019

DAS  
21  
9-89

NOV 2 0 2019

Part Op 110 - (Pick Kit)  
Descriptions: 120 - (QC4- 100% Inspect kits for completeness)  
130 - (Identify as per dwg & Stock Location: \_\_\_\_\_) Identify and pack for shipping as per PPP D044-662-013  
135 - Document Control) Photocopy bluefile & type labels per PPPD044-662-013 CHG 002  
140 - (QC21- Final Inspection - Work Order Release)

DAS  
78  
9-89

6107 0 7 ADN

DAS  
78  
9-89

NOV 20 2019

DAS  
21  
9-89

NOV 20 2019

DAS  
21  
9-89

NOV 20 2019

PHG

### Job BOM

| Part / Item   | Component Name    | Quantity     | Operation                  | Container |
|---------------|-------------------|--------------|----------------------------|-----------|
| AN4-14A       | Bolt              | 4 Ea (4 ea)  | 110-Packaging 1 - Pick Kit | 5157440.  |
| AN4-15A       | Bolt              | 4 Ea (4 ea)  | 110-Packaging 1 - Pick Kit | 5134436.  |
| D2529         | Washer            | 8 pcs (8 ea) | 110-Packaging 1 - Pick Kit | 5161059.  |
| D3556-1       | R44 Bearpaw Clamp | 4 pcs (4 ea) | 110-Packaging 1 - Pick Kit | 5185565.  |
| D3601-1       | Radius Block      | 8 pcs (8 ea) | 110-Packaging 1 - Pick Kit | 5184514.  |
| D4953-1       | Cushion           | 4 pcs (4 ea) | 110-Packaging 1 - Pick Kit | 5153229.  |
| MS21042L4     | Nut               | 8 Ea (8 ea)  | 110-Packaging 1 - Pick Kit | 5157064.  |
| NAS1149D0463J | Washer            | 8 Ea (8 ea)  | 110-Packaging 1 - Pick Kit | 5158585.  |
| D3529-1       | Bearpaw           | 2 pcs (2 ea) | 120-QC 4                   | 5207792.  |

### Job Allocations

| Operation                  | Component Part | Required | Inventory | Allocated |
|----------------------------|----------------|----------|-----------|-----------|
| 110-Packaging 1 - Pick Kit | AN4-14A        | 4        | 436       | 0         |
|                            | AN4-15A        | 4        | 248       | 0         |
|                            | D2529          | 8        | 540       | 0         |
|                            | D3556-1        | 4        | 18        | 0         |
|                            | D3601-1        | 8        | 92        | 0         |
|                            | D4953-1        | 4        | 231       | 0         |
|                            | MS21042L4      | 8        | 1,674     | 0         |
|                            | NAS1149D0463J  | 8        | 2,652     | 0         |
| 120-QC 4                   | D3529-1        | 2        | 4         | 0         |

### Part Specifications

Specifications could not be found.

Plex 6/18/19 1:31 PM dart.lacelle.linda



Dart Aerospace Ltd.  
1270 Aberdeen St  
Hawkesbury, ON  
K6A 1K7  
Canada

Tel (613) 632-5200  
Fax 613 632-5246

**D044-662-013**  
**Job Sheet 194154**



Part No: D044-662-013

Job Qty: 2 pcs ✓

Part Name: R44 Bearpaws - Large



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 4/25/19

Job Tracking No:

Due Date: 5/16/19

Created By: Marie Lajeunesse

Type: ~~OLD~~ *slu*

Description: *order 14194*

Note: DWG REV E IPP Rev:A New Issue 07-01-30 JLM IPP Rev:B As per IIN 044-662 REV D 07-03-28 JLM

Ship Via:

### Bill of Materials

### Job Routing

| Op<br>No | Operation              | Qty   | Start Date | Due<br>Date | Standard     |            | Workcenter/Supplier   |           | Sign-off |
|----------|------------------------|-------|------------|-------------|--------------|------------|-----------------------|-----------|----------|
|          |                        |       |            |             | Setup<br>Hrs | Run<br>Hrs | Workcenter / Supplier | Lead Time |          |
| 110      | Packaging 1 - Pick Kit | 2 pcs |            | 5/16/19     | 0.00         | 0.00       | Packaging 1 - 1       |           |          |
|          |                        |       |            |             |              |            | Packaging 1 - 2       |           |          |
|          |                        |       |            |             |              |            | Packaging 1 - 3       |           |          |
|          |                        |       |            |             |              |            | Packaging 1 - 4       |           |          |
|          |                        |       |            |             |              |            | Packaging 1 - 5       |           |          |
|          |                        |       |            |             |              |            | Packaging 1 - 6       |           |          |
|          |                        |       |            |             |              |            | Packaging 1 - 7       |           |          |
|          |                        |       |            |             |              |            | Packaging 1 - 8       |           |          |
|          |                        |       |            |             |              |            | Packaging 1 - 9       |           |          |
|          |                        |       |            |             |              |            | Packaging 1 - 10      |           |          |
|          |                        |       |            |             |              |            | Packaging 1 - 11      |           |          |
|          |                        |       |            |             |              |            | Packaging 1 - 12      |           |          |
|          |                        |       |            |             |              |            | Packaging 1 - 13      |           |          |
|          |                        |       |            |             |              |            | Packaging 1 - 14      |           |          |
|          |                        |       |            |             |              |            | Packaging 1 - 15      |           |          |
|          |                        |       |            |             |              |            | Packaging 1 - 16      |           |          |
|          |                        |       |            |             |              |            | Packaging 1 - 17      |           |          |
|          |                        |       |            |             |              |            | Packaging 1 - 18      |           |          |
|          |                        |       |            |             |              |            | Packaging 1 - 19      |           |          |
|          |                        |       |            |             |              |            | Packaging 1 - 20      |           |          |
|          |                        |       |            |             |              |            | Packaging 1 - 21      |           |          |
|          |                        |       |            |             |              |            | Packaging 1 - 22      |           |          |
|          |                        |       |            |             |              |            | Packaging 1 - 23      |           |          |
|          |                        |       |            |             |              |            | Packaging 1 - 24      |           |          |
|          |                        |       |            |             |              |            | Packaging 1 - 25      |           |          |
|          |                        |       |            |             |              |            | Packaging 1 - 26      |           |          |
|          |                        |       |            |             |              |            | Packaging 1 - 27      |           |          |
|          |                        |       |            |             |              |            | Packaging 1 - 28      |           |          |
|          |                        |       |            |             |              |            | Packaging 1 - 29      |           |          |
|          |                        |       |            |             |              |            | Packaging 1 - 30      |           |          |
|          |                        |       |            |             |              |            | Packaging 1 - 31      |           |          |

Plex 4/25/19 3:02 PM Dart.lajeunesse.marie

|                                                                                                            |       |         |           |  |                        |  |
|------------------------------------------------------------------------------------------------------------|-------|---------|-----------|--|------------------------|--|
|                                                                                                            |       |         |           |  | Packaging 1 - 32       |  |
|                                                                                                            |       |         |           |  | Packaging 1 - 33       |  |
|                                                                                                            |       |         |           |  | Packaging 1 - 34       |  |
|                                                                                                            |       |         |           |  | Packaging 1 - 35       |  |
|                                                                                                            |       |         |           |  | Packaging 1 - 36       |  |
|                                                                                                            |       |         |           |  |                        |  |
| 120 QC 4                                                                                                   | 2 pcs | 5/16/19 | 0.00 0.00 |  | QC 4 - 28              |  |
|                                                                                                            |       |         |           |  | QC 4 - 58              |  |
|                                                                                                            |       |         |           |  | QC 4 - 69              |  |
|                                                                                                            |       |         |           |  | QC 4 - 9               |  |
|                                                                                                            |       |         |           |  | QC 4 - 46              |  |
|                                                                                                            |       |         |           |  | QC 4 - 68              |  |
| 130 Packaging 3-1 - Stock - B4B                                                                            | 2 pcs | 5/16/19 | 0.00 0.00 |  | Packaging 3 - 1 - B4B  |  |
|                                                                                                            |       |         |           |  | Packaging 3 - 2 - B4B  |  |
|                                                                                                            |       |         |           |  | Packaging 3 - 3 - B4B  |  |
|                                                                                                            |       |         |           |  | Packaging 3 - 4 - B4B  |  |
|                                                                                                            |       |         |           |  | Packaging 3 - 5 - B4B  |  |
|                                                                                                            |       |         |           |  | Packaging 3 - 6 - B4B  |  |
|                                                                                                            |       |         |           |  | Packaging 3 - 7 - B4B  |  |
|                                                                                                            |       |         |           |  | Packaging 3 - 8 - B4B  |  |
|                                                                                                            |       |         |           |  | Packaging 3 - 9 - B4B  |  |
|                                                                                                            |       |         |           |  | Packaging 3 - 10 - B4B |  |
|                                                                                                            |       |         |           |  | Packaging 3 - 11 - B4B |  |
|                                                                                                            |       |         |           |  | Packaging 3 - 12 - B4B |  |
|                                                                                                            |       |         |           |  | Packaging 3 - 13 - B4B |  |
|                                                                                                            |       |         |           |  | Packaging 3 - 14 - B4B |  |
|                                                                                                            |       |         |           |  | Packaging 3 - 15 - B4B |  |
|                                                                                                            |       |         |           |  | Packaging 3 - 16 - B4B |  |
|                                                                                                            |       |         |           |  | Packaging 3 - 17 - B4B |  |
|                                                                                                            |       |         |           |  | Packaging 3 - 18 - B4B |  |
|                                                                                                            |       |         |           |  | Packaging 3 - 19 - B4B |  |
|                                                                                                            |       |         |           |  | Packaging 3 - 20 - B4B |  |
|                                                                                                            |       |         |           |  | Packaging 3 - 21 - B4B |  |
|                                                                                                            |       |         |           |  | Packaging 3 - 22 - B4B |  |
|                                                                                                            |       |         |           |  | Packaging 3 - 23 - B4B |  |
|                                                                                                            |       |         |           |  | Packaging 3 - 24 - B4B |  |
|                                                                                                            |       |         |           |  | Packaging 3 - 25 - B4B |  |
|                                                                                                            |       |         |           |  | Packaging 3 - 26 - B4B |  |
|                                                                                                            |       |         |           |  | Packaging 3 - 27 - B4B |  |
|                                                                                                            |       |         |           |  | Packaging 3 - 28 - B4B |  |
|                                                                                                            |       |         |           |  | Packaging 3 - 29 - B4B |  |
|                                                                                                            |       |         |           |  | Packaging 3 - 30 - B4B |  |
|                                                                                                            |       |         |           |  | Packaging 3 - 31 - B4B |  |
|                                                                                                            |       |         |           |  | Packaging 3 - 32 - B4B |  |
|                                                                                                            |       |         |           |  | Packaging 3 - 33 - B4B |  |
|                                                                                                            |       |         |           |  | Packaging 3 - 34 - B4B |  |
|                                                                                                            |       |         |           |  | Packaging 3 - 35 - B4B |  |
|                                                                                                            |       |         |           |  | Packaging 3 - 36 - B4B |  |
| 135 DC - 1 - B4B                                                                                           | 2 pcs | 5/16/19 | 0.00 0.00 |  | DC - 1 - B4B           |  |
|                                                                                                            |       |         |           |  | DC - 2 - B4B           |  |
| 140 QC 21 - FG                                                                                             | 2 pcs | 5/16/19 | 0.00 0.00 |  | QC 21 - FG - 21        |  |
|                                                                                                            |       |         |           |  | QC 21 - FG - 70        |  |
|                                                                                                            |       |         |           |  | QC 21 - SA - 53        |  |
| Part Op 110 - (Pick Kit)                                                                                   |       |         |           |  |                        |  |
| Descriptions: 120 - (QC4- 100% Inspect kits for completeness)                                              |       |         |           |  |                        |  |
| 130 - (Identify as per dwg & Stock Location: _____) Identify and pack for shipping as per PPP D044-662-013 |       |         |           |  |                        |  |
| 135 - Document Control) Photocopy bluefile & type labels per PPPD044-662-013 CHG 002                       |       |         |           |  |                        |  |
| 140 - (QC21- Final Inspection - Work Order Release)                                                        |       |         |           |  |                        |  |

Unit No: 010434

## Job BOM

| Part / Item         | Component Name    | Quantity        | Operation                  | Container   |
|---------------------|-------------------|-----------------|----------------------------|-------------|
| AN4-14A ST344       | Bolt              | 8 Ea (4 ea) ✓   | 110-Packaging 1 - Pick Kit | S157440 ✓   |
| AN4-15A ST343       | Bolt              | 8 Ea (4 ea) ✓   | 110-Packaging 1 - Pick Kit | S134436 ✓   |
| D2529 ST008         | Washer            | 16 pcs (8 ea) ✓ | 110-Packaging 1 - Pick Kit | S161059 ✓   |
| D3529-1 ST446       | Bearpaw           | 4 pcs (2 ea)    | 110-Packaging 1 - Pick Kit | S097654x2 ✓ |
| D3556-1 ST542       | R44 Bearpaw Clamp | 8 pcs (4 ea) ✓  | 110-Packaging 1 - Pick Kit | S185565 ✓   |
| D3601-1 ST042       | Radius Block      | 16 pcs (8 ea) ✓ | 110-Packaging 1 - Pick Kit | S184514 ✓   |
| D4953-1 ST543       | Cushion           | 8 pcs (4 ea) ✓  | 110-Packaging 1 - Pick Kit | S153229 ✓   |
| MS21042L4 ST303     | Nut               | 16 Ea (8 ea) ✓  | 110-Packaging 1 - Pick Kit | S157064 ✓   |
| NAS1149D0463J ST263 | Washer            | 16 Ea (8 ea) ✓  | 110-Packaging 1 - Pick Kit | S158585 ✓   |

## Job Allocations

| Operation                  | Component Part | Required | Inventory | Allocated |
|----------------------------|----------------|----------|-----------|-----------|
| 110-Packaging 1 - Pick Kit | AN4-14A        | 8        | 663       | 0         |
|                            | AN4-15A        | 8        | 280       | 0         |
|                            | D2529          | 16       | 653       | 0         |
|                            | D3529-1        | 4        | 4         | 0         |
|                            | D3556-1        | 8        | 9         | 0         |
|                            | D3601-1        | 16       | 84        | 0         |
|                            | D4953-1        | 8        | 243       | 0         |
|                            | MS21042L4      | 16       | 3,569     | 0         |
|                            | NAS1149D0463J  | 16       | 5,272     | 0         |

## Part Specifications

Specifications could not be found.

Plex 4/25/19 3:02 PM Dart.lajeunesse.marie

## 4.0 WEIGHT AND BALANCE

| Installation                                                                   | Weight            | LATERAL         |                       | LONGITUDINAL       |                       |
|--------------------------------------------------------------------------------|-------------------|-----------------|-----------------------|--------------------|-----------------------|
|                                                                                |                   | Arm             | Moment                | Arm                | Moment                |
| D044-662-011 Bearpaw Installation                                              | 4.6 lb<br>2.10 kg | 0.0 in<br>0.0 m | 0.0 in-lb<br>0.0 m-kg | 128.1 in<br>3.25 m | 589 in-lb<br>6.8 m-kg |
| D044-662-013 Bearpaw Installation                                              | 6.2 lb<br>2.81 kg | 0.0 in<br>0.0 m | 0.0 in-lb<br>0.0 m-kg | 129.1 in<br>3.28 m | 800 in-lb<br>9.2 m-kg |
| D044-662-041 Wearplate Kit<br>(installed on D044-662-011/-013<br>Bearpaw Kit)* | 1.6 lb<br>0.73 kg | 0.0 in<br>0.0 m | 0.0 in-lb<br>0.0 m-kg | 128.3 in<br>3.26 m | 205 in-lb<br>2.4 m-kg |

\*D044-662-041 weight and balance should be added to D044-662-011/-013 kits

## 5.0 PARTS LIST

| Qty<br>-011 | Qty<br>-013 | Qty<br>-041 | Part Number   | Description                          |
|-------------|-------------|-------------|---------------|--------------------------------------|
| X           |             |             | D044-662-011  | BEARPAW INSTALLATION                 |
|             | X           |             | D044-662-013  | BEARPAW INSTALLATION                 |
|             |             | X           | D044-662-041  | WEARPLATE KIT                        |
|             |             | 4           | D2274         | Radius Block                         |
| 8           | 8           | 4           | D2529         | Washer                               |
| 2           |             |             | D3075-1       | Bearpaw                              |
|             | 2           |             | D3529-1       | Bearpaw                              |
| 4           | 4           |             | D3556-1       | Clamp                                |
|             |             | 4           | D3565-1       | Wearplate                            |
| 8           | 8           |             | D3601-1       | Radius Block                         |
| 4           | 4           |             | D4953-1       | Cushion (Replaces D2182B045 Cushion) |
|             |             | 4           | AN4-12A       | Bolt                                 |
| 4           | 4           |             | AN4-14A       | Bolt                                 |
| 4           | 4           |             | AN4-15A       | Bolt                                 |
|             |             | 4           | AN4-16A       | Bolt                                 |
| 8           | 8           |             | NAS1149D0463J | Washer (Replaces AN960JD416 Washer)  |
| 8           | 8           | 4           | MS21042L4     | Nut (or MS21042-4)                   |